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<b>EXPERIMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use several sheets if necessary)  <b>Sheet 1 of 2</b>	<b>Atty. Docket No.</b> SAIC0016	<b>Serial No.</b> 09/935,724
	<b>First Named Inventor:</b> BRADFORD, Roger B.	
	<b>Filing Date</b> 08/24/2001	<b>Group</b> 2176

## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number	Date of Publication	Name of Patentee or Applicant of Cited Document	Int'l. Class	U.S. Class
Elk	A1	4839853	06-13-1989	Deerwester et al.	700/15	
	A2	5278980	01-11-1994	Pedersen et al.	707/4	
	A3	5301109	04-05-1994	Landauer et al.	704/9	
	A4	5317507	05-31-1994	Gallant	715/532	
	A5	5325298	06-28-1994	Gallant	704/9	
	A6	5619709	04-08-1997	Caid et al.	715/532	
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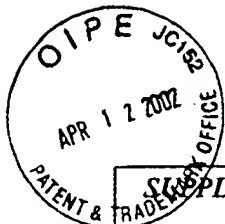
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## NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author, title of the article, title of the item, date, page(s), volume-issue number(s), publisher, city and/or country where published
Elk	B1	Manning, C.D., and Schutze, H., <u>Word Sense Disambiguation</u> , Foundations of Statistical Natural Language Processing, Chapter 7 (pp. 229-261), MIT Pres, 1999.
	B2	Cottrell, G.W., <u>Motivation And Introduction To The Problem</u> , A Connectionist Approach to Word Sense Disambiguation, 1989, Page 1, Morgan Kauffman Publishers, San Mateo, CA.
	B3	PCT International Search Report for related International Application No. PCT/US01/26397, International filing date 24 August 2001, 4 pages.
	B4	Kilgarrieff, A. and Rosenzweig, J., <u>SENSEVAL SCORES</u> , 1998, University of Brighton, available at website: <a href="http://www.itri.brighton.ac.uk/events/senseval/ARCHIVE/RESULTS/senseval.html">http://www.itri.brighton.ac.uk/events/senseval/ARCHIVE/RESULTS/senseval.html</a> .
	B5	Kilgarrieff, A., <u>SENSEVAL: An Exercise in Evaluating Word Sense Disambiguation Programs</u> , Granada, May 1998, available at website: <a href="http://www.itri.brighton.ac.uk/events/senseval/Granada.ps">http://www.itri.brighton.ac.uk/events/senseval/Granada.ps</a>
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	B7	Cheng, I., and Wilensky, R., <u>An Experiment in Enhancing Information Access by Natural Language Processing</u> , University of California, Berkeley, Report CSD-97-963, 1997, available at website: <a href="http://cs-tr.cs.cornell.edu:80/Dienst/UI/1.0/Display/ncstrl.ucb/CSD-97-963">http://cs-tr.cs.cornell.edu:80/Dienst/UI/1.0/Display/ncstrl.ucb/CSD-97-963</a> .
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<b>EXAMINER</b> <i>EP Lehou</i>		<b>DATE CONSIDERED</b> 10/24/03
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<b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use several sheets if necessary)  Sheet <u>2</u> of <u>2</u>	Atty. Docket No. SAIC0016	Serial No. 09/935,724
	First Named Inventor: BRADFORD, Roger B.	
	Filing Date 08/24/2001	Group 2176
	Technology Center 2176	

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Elh	B9	Ng, Hwee Tou, <u>Getting Serious about Word Sense Disambiguation</u> , in Tagging Text with Lexical semantics: Why, What, and How?, workshop April 4-5, 1997 Washington, D.C., available at website: <a href="http://www.ims.uni-stuttgart.de/~light/tueb_html/hweetoul.ps">http://www.ims.uni-stuttgart.de/~light/tueb_html/hweetoul.ps</a>
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	B11	Dumais, S.T., <u>LSI Meets TREC: A Status Report</u> , In: D. Harman (Ed.), The First Text Retrieval Conference (TREC1), National Institute of Standards and Technology Special Publication 500-207, 1993. Available at website: <a href="http://lsi.agreenhouse.com/~remde/lsi/LSIpapers.html">http://lsi.agreenhouse.com/~remde/lsi/LSIpapers.html</a>
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	B14	Dumais, S, et al, <u>Automatic Cross-Language Retrieval Using Latent Semantic Indexing</u> , in AAAI-97 Spring Symposium Series: Cross-Language Text and Speech Retrieval, March 1997, Stanford University, Available at website: <a href="http://lsi.agreenhouse.com/~remde/lsi/papers/AAAI97.ps">http://lsi.agreenhouse.com/~remde/lsi/papers/AAAI97.ps</a>
	B15	Ding, C., <u>A Similarity-based Probability Model for Latent Semantic Indexing</u> , Proceedings of the 22 <sup>nd</sup> Annual SIGIR Conference, Berkeley, CA, August, 1999.
	B16	Ide, N., and Veronis, J., <u>Introduction to the Special Issue on Word Sense Disambiguation: The State of the Art</u> , Special Issue on Word Sense Disambiguation, Computational Linguistics, Volume 24, #1, March 1998, pp 1-40.
V	B17	Schutze, H., <u>Automatic Word Sense Discrimination</u> , special Issue on Word Sense Disambiguation, Computational Linguistics, Volume 24, #1, March 1998, pp. 97-123.

EXAMINER

*EP Lehoucq*

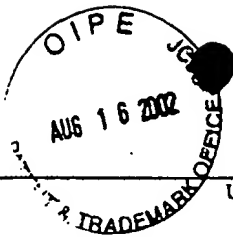
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Form PTO-1449 (Rev. 2-32)		U.S. Department of Commerce Patent & Trademark Office		Atty. Docket No. <b>SAIC0016</b>		Serial No. <b>09/935,724</b>	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				Applicant <b>Roger B. BRADFORD</b>			
				Filing Date <b>August 24, 2001</b>		Group <b>2176</b>	
U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub- Class	Filing Date (if appropriate)
FOREIGN PATENT DOCUMENTS							
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
<i>Eleh</i>		International Preliminary Examination Report for Application No. PCT/US01/26397, dated July 11, 2002 (mailing date).					
EXAMINER <i>E P Lehoue</i>				DATE CONSIDERED <i>10/24/03</i>			
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